

B1 cont

BACKGROUND OF THE INVENTION--

Page 1, line 4, delete "The" and insert therefor

-- This --;

line 18, after "Subsequently", insert -- , --;
same page, same line delete "have been" and insert therefor
-- were --;

line 24, after "84 23659" insert -- , --;
between lines 27 and 28, insert:

--SUMMARY OF THE INVENTION--

B2
Page 1, line 29, delete "should" and insert therefor
-- are --;

line 29, delete "also be";
line 30, after "viruses" insert -- , --;
line 31, delete ")" and insert therefor --/or
"Human Immunodeficiency Virus Type 1" or simply "HIV-1" --;
line 31, after "but also" insert --new means
that--;

line 33, delete "DNA" and insert therefor
-- RNA --.

Page 2, line 13, after "Finally" insert -- , --;
line 16, delete "syndroms" and insert therefor
-- syndromes --.

Page 3, line 22, delete "whole-DNA" and insert therefor
-- whole DNA --;

line 23, delete "nucleotidie" and insert therefor
-- nucleotide --;

line 24, delete "fig." and insert therefor

-- Figs. --;

between lines 27 and 28, insert:

--BRIEF DESCRIPTION OF THE DRAWINGS--.

B4
Page 4, line 4, delete "nucleotidic" and insert therefor

-- nucleotide --;

line 5, delete "peptidie" and insert therefor

-- peptide --;

line 7, delete "nucleotidie" and insert therefor

-- nucleotide --;

line 9, delete "enveloppe" and insert therefor

-- envelope --;

line 10, delete "peptidic" and insert therefor

--peptide--;

line 11, delete "responds" and insert therefor

-- respond --;

B5
Page 4, after line 11, insert:

--DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS--;

Page 4, line 13, delete "was" and insert -- were --;

line 20, delete "the" and insert -- The --;

line 26, delete "SmaI" and insert therefor

-- SmaI --;

line 27, delete "T".

Page 5, line 12, delete "Hind III" and insert therefor

-- HindIII --;

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line 13, delete "this" and insert therefor
-- This --;

Page 7, line 6, delete "Sanger et al (Sanger" and insert
therefor -- Sanger et al. Sanger --;

line 8, delete "the" and insert therefor -- The --;

line 10, after "(1983" insert --) --;

line 18, delete "nucleotidie" and insert therefor
-- nucleotide --;

line 20, delete "Hind III" and insert therefor

-- HindIII --;

line 21, delete "AAG. ." and insert therefor -- AAG

... --;

line 25, delete "I.e." and insert therefor -- That
is, --;

line 28, delete "tidic" and insert therefor

-- tide --;

line 29, delete "aminoacid" and insert therefor

-- amino acid --;

line 30, delete "at" and insert therefor -- of --.

Page 8, line 19, delete "nucleotidic" and insert therefor
-- nucleotide --; after "4" insert -- , --;

line 22, delete "theoretical" and insert therefor

-- theoretical --; delete "all over" and insert therefor -- over
all --;

line 23, delete "successives" and insert therefor
-- successive --; delete "nucleotidic" and insert therefor
-- nucleotide --;

line 28, after "fig. 2", delete ") " ✓

line 30, delete "nucleotidic" and insert therefor

-- nucleotide--; ✓

Page 9, line 3 and 5, delete "nucleotidic" and insert ✓
therefor -- nucleotide --; ✓

line 8, delete "aminoacid" and insert therefor

-- amino acid --; ✓

line 14, delete "aminoacid" and insert therefor

-- amino acid --; ✓

line 15, delete "nucleotidic" and insert therefor

-- nucleotide --; ✓

line 19, delete "aminoacid" and insert therefor

-- amino acid --; ✓

line 22, delete "aminoacids" and insert therefor

-- amino acids --; ✓

Page 10, line 5, delete "nucleotidic" and insert therefor

-- nucleotide --; ✓

line 6, delete "nucleotidic" and insert therefor

-- nucleotide --; ✓

line 15, delete "nucleotidic" and insert therefor

--nucleotide--; ✓

line 17, delete "idic" and insert therefor --ide--; ✓

line 18, delete "polypeptidic" and insert therefor

--polypeptide--; ✓

line 22, delete "th" and insert therefor -- the-- ; ✓

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line 23, delete "feature" and insert therefor /

-- features --; /

line 26, after "18" insert --, --; /

line 28, after "difficulties" delete "."; /

line 29, after "13" delete "." and insert --,--; /

line 30, after "15" delete "." and insert therefor /

-- , and --; /

line 32, after "Thus" insert -- ,--; after "in-
stance" insert -- , --; /

line 36, after "words" insert -- , --. /

Page 11, line 6, delete "etc..." and insert therefor /

-- etc. --; /

line 10, delete "reference" and insert therefor /

-- Reference --; /

line 12, delete "aminoacid" and insert therefor /

-- amino acid --; /

line 14, delete "aminoacid" and insert therefor /

-- amino acid --; /

line 15, after "Thus" insert -- , --; delete "in"
and insert therefor -- is --; /

line 19, delete "hydrophylic" and insert therefor /

-- hydrophilic --; /

line 22, after "Consequently" insert -- , --; /

line 26, delete "env-proteins" and insert therefor /

-- env proteins --; /

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line 27, delete "aminoacid" and insert therefor
-- amino acid --; /

line 28, delete "aminoacids" and insert therefor
-- amino acids --; /

line 30, delete ")" and insert therefor -- , --; /

line 31, after "extend" insert -- , --; /

line 32, after "respectively" insert -- , --. /

Page 12, line 4, delete "they" and insert therefor
-- They --; /

line 9, delete "aminoacids" and insert therefor
-- amino acids --. /

Page 13, line 32, delete "examplified" and insert therefor
-- exemplified --; /

line 33, delete "reference is for instance" and
insert therefor -- Reference is, for instance, --; /

line 36, before "calcium" insert -- such as --. /

Page 14, line 3, after "yeast" delete " - "; /

line 7, delete "Recombinant" and insert therefor
-- Recombinants --; /

line 21, delete "antihemophytic" and insert therefor
for -- antihemophilic --; after "factors" insert -- , --; /

line 26, delete "said", after "support" insert
-- , --; /

line 27, after "virion" insert -- , --; /

line 35, after "symptoms" delete ", ". /

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Page 15, line 3, delete "comprise" and insert therefor

-- comprises --; /

line 6, after "tissues," insert -- and --; /

line 11, delete "evolutionnary" and insert there- /

for -- evolutionary --; /

line 14, after "non" insert -- - - -; /

line 15, after "can" insert -- also --; /

line 16, delete "also"; /

line 30, after "Conversely" insert -- , --; /

line 34, after "antibodies" insert -- , --. /

Page 16, line 1, after "invention" insert -- , --; /

line 6, after "Thus" insert -- , --; /

line 12, change "above mentioned" to /

-- above-mentioned --; /

line 14, after "Finally" insert -- , --; /

line 17, after "oligopeptides" insert -- , --; /

line 18, delete "pharmaceutical" and insert there- /

for -- pharmaceutically --; /

line 19, after "Preferably" insert -- , --; /

line 21, delete "aminoacid" and insert therefor /

-- amino acid --; /

line 22, delete "for" and insert therefor /

-- from --; delete "genomas" and insert therefor -- genomes --; /

line 30, after "host" insert -- , --; /

line 32, after "clarity" insert -- , --. /

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